



# SIGNAL BATTERY PRESENTATION:

Presenting Signal series of next generation batteries specially designed to withstand long and frequent power cuts, with absolute low maintenance. Our batteries are manufactured in ISO-9001-2015 and ISO-14001-2004 certified plant, using state-of-the-art machinery and world class technology. Signal batteries conforms to BIS 13369-2003. Our batteries have a long cycle life span exceeding 100 cycles at 80% DoD (depth of discharge). We have an extensive network of sales/service centres and distributor/dealer outlet across Nigeria.

### **TECHNICAL SPECIFICATIONS:**

- Capacity ...... 200AH@C20
- Dimension (mm)...... 505(L) 192(W) 425(H)

## **PRODUCT FEATURES**

- Signal Gold series of tubular batteries are rated at C-20 capacity

- Deep cycle designed to withstand frequent and long power cut duration, with absolute low maintenance.
- Low self discharge and abuse resistant
- Superior quality micro porous aqua trap ceramic vent plugs to reduce topping up frequency.
- Positive and negative plates are cast from high quality lead alloy in sophisticated imported machine to ensure superior grain structure and minimize corrosion at high temperature.
- High porosity separator to provide low electrical resistance and prevent oxidation
- ECO friendly and biodegradable material used for packing.
- Signal Batteries are supplied in factory charge condition and are ready to use.

## **STATTORY NOTICE:**

Used batteries pose a threat to our environment and should be managed properly for disposal. As per batteries (management and handling), Rules 2001, it shall be the responsibility of the consumer to ensure that the batteries are not disposed off in any manner other than depositing with dealers/registered recyclers.

## **APPLICATION:**

- UPS
- Solar
- Inverter
- Telecom